

**Mobil Permazone**

Mobil Commercial Vehicle Lube, Colombia

40/60 Prediluted Antifreeze and Coolant - CO

Features & Benefits

Mobil Permazone 40/60 is a mixture of 40% coolant concentrate and 60% very good quality water. Compatible with any antifreeze/coolant in any vehicle with aluminum and other engine metals. This premixed formula can be used with antifreeze/coolant in any make or model of automobile or light duty truck on the road, foreign or domestic.

A silicate, borate, nitrate, nitrite, amine and phosphate-free premixed formula specially developed for all gasoline and diesel powered cars, light and heavy-duty trucks, farm, off-road and marine engines.

Features and Benefits

- Protects all cooling system metals.
- Protects against damaging rust and corrosion.
- Organic carboxylate corrosion inhibitor package.
- Provides freeze-up protection to -34°F and boil-over protection to +265°F. Compatible with all conventional green antifreeze.

Specifications and Approvals

<b>Mobil Permazone 40/60 Prediluted Antifreeze and Coolant-CO meets or exceeds the requirements of:</b>	
ASTM D-3306	X
ASTM D-4340	X
GM 6277M, 1825M, 1899M	X
GM 6038M	X
Ford ESE-M97B44-A Sec. 3.1.1 and 3.1.2	X
JIS K-2234	X
BS 5117	X
ICONTEC NTC 3614	X
Chrysler MS-7170	X
SAE J1034	X
Renault 41-01-001/-s Tipo D	X
Mercedes Benz DBL 7700.20	X
Fiat 55523	X
VW TL 774 VC	X

Chemical Properties

Property	ASTM Test Method	ASTM D-6210 Specification	Typical Values for Mobil Permazone 40/60
Specific Gravity (15/15 °C)	D1122-08	Min 1.0	1.05
Boiling Point, 40 Vol. %, °C	D1120-11	Min. 103	105
Effect On Automotive Finish		No Effect	No Effect
pH, 40 Vol. %	D1287-11	7.8 - 8.8	8.4
Reserve Alkalinity, ml	D1121-11	Report	Min 4.5
Color			Orange
Density, Kg/Gl @ 15°C			4.0

## Application

To assure success using Mobil Permazone 40/60, the system should be drained and flushed. Mobil Permazone 40/60 is a ready to use product. To insure the proper concentration level of the inhibitors and boil-over/freeze protection, do not add water or mix with other unknown coolants.

Since there is no need to mix, measure or add water, your car or light duty truck will enjoy the benefits of this blend of premium long lasting inhibitors to guard against extreme temperature and the ravages of rust, corrosion and premature water pump failure as soon as it is poured into the radiator or overflow tank.

Suitable for use in any car or truck. This mixture of 40% Mobil Permazone and 60% good quality water, will protect your vehicle's cooling system for up to 5 years or 240.000 kms with complete flush and fill.

## Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

## Handling

Keep container closed. In case of spill, clean up as quickly as product is slippery. Flush small spills with water. Large spills, collect into drums for proper disposal. Dispose of or recycle according to federal, state or local regulations. For more on health and security, consult MSDS Mobil Permazone 40/60.

The Mobil logotype, the Pegasus design, and Mobil Permazone 40/60 are trademarks of Exxon Mobil Corporation, or one of its subsidiaries.

ExxonMobil de Colombia S.A.

Calle 90 N° 21-32 , Bogota , Colombia

(571) 628 - 0460

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com) (<http://www.exxonmobil.com>)

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

**Energy lives here®**

④ Select country (<http://corporate.exxonmobil.com/?query=http%3a%2f%2fwww.mobil.com%2fenglish-CO%2fCommercial-Vehicle-Lube%2fpds%2fASCMobil-Permazone-4060-Prediluted-Antifreeze-and-CoolantCO#global-websites>)

[Accessibility](http://corporate.exxonmobil.com/Accessibility) (<http://corporate.exxonmobil.com/Accessibility>) • [Privacy policy](http://corporate.exxonmobil.com/privacy-policy) (<http://corporate.exxonmobil.com/privacy-policy>)

[Terms & conditions](http://corporate.exxonmobil.com/en/global-legal-pages/terms-and-conditions) (<http://corporate.exxonmobil.com/en/global-legal-pages/terms-and-conditions>)

© Copyright 2003-2016 Exxon Mobil Corporation.  
All Rights Reserved.